

Substitute for form 1449A/PTO			<b>Complete if Known</b>		
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)			Application Number	New Application- 10/736,679	
			Filing Date	December 17, 2003	
			First Named Inventor	Hideko INOUE et al.	
			Art Unit	1774	
			Examiner	Yamnitzy	
Sheet	1	of	1	Attorney Docket Number	740756-2689

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS							
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>3</sup>
		Country Code <sup>3</sup>	Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>3</sup>
MEY		C.W. TANG et al., "Organic electroluminescent diodes", Applied Physics Letters, Vol. 51, No. 12, 21 September 1987, pp. 913-915.	
MEY		Tetsuo TSUTSUI, "The operation mechanism and the light emission efficiency of the organic EL element", Text of the third lecture meeting, Bulletin of Organic Molecular/Bioelectronics Subcommittee, Society of Applied Physics, 1993, pp. 31-37, w/full translation.	
MEY		D.F. O'BRIEN et al., "Improved energy transfer in electrophosphorescent devices", Applied Physics Letters, Vol. 74, No. 3, 18 January 1999, pp. 442-444.	
MEY		Tetsuo TSUTSUI et al., "High Quantum Efficiency in Organic Light-Emitting Devices with Iridium-Complex as a Triplet Emissive Center", Japanese Journal of Applied Physics, Vol. 38, 15 December 1999, pp. L1502-L1504.	
MEY		Brian W. D'ANDRADE et al., "White Light Emission Using Triplet Excimers in Electrophosphorescent Organic Light-Emitting Devices", Advanced Materials, 14, No. 15, August 5, 2002, pp. 1032-1036.	

Examiner Signature	Marc R. Yamnitzy	Date Considered	April 11, 2005
-----------------------	------------------	--------------------	----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.



<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/736,679
				Filing Date	December 17, 2003
				First Named Inventor	Hideko INOUE
				Art Unit	<del>Not yet assigned</del> 1774
Sheet	1	of	1	Examiner Name	<del>Not yet assigned</del> Yamnitzky
				Attorney Docket Number	740756-2689

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
MEY		US-2003/0194580	10-16-2003	Hamada et al.	Class 428 subclass 690

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>4</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
MEY		JP 2002/246172	08-30-2002	Mishima		Abstract

Examiner Signature		Date Considered	
--------------------	--	-----------------	--

see below

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at 222.uspto.gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>*</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
MEY		BUEY ET AL., "PLATINUM ORTHOMETALATED LIQUID CRYSTALS COMPARED WITH THEIR PALLADIUM ANALOGUES. FIRST OPTICAL STORAGE EFFECT IN AN ORGANOMETALLIC LIQUID CRYSTAL", CHEMISTRY OF MATERIALS, 1996, VOL. 8, NO. 9, PP. 2375-2381, SEPTEMBER 1, 1996.	
MEY		DIEZ ET AL., "FERROELECTRIC LIQUID CRYSTAL BEHAVIOR IN PLATINUM ORTHOMETALLATED COMPLEXES", JOURNAL OF MATERIALS CHEMISTRY, 2002, VOL. 12, NO. 12, PP. 3694-3698, DECEMBER 1, 2002.	
MEY		CAVE ET AL., "CYCLOPALLADATED SCHIFF'S BASE LIQUID CRYSTALS: THE EFFECT OF THE ACAC GROUP ON THE THERMAL BEHAVIOUR" JOURNAL OF ORGANOMETALLIC CHEMISTRY, 1998, VOL. 555, PP. 81-88.	
MEY		SACCOMANDO ET AL., "CHIRAL CYCLOPALLADATED LIQUID CRYSTALS FROM AMINO ACIDS", JOURNAL OF ORGANOMETALLIC CHEMISTRY, 2000, VOL. 601, PP. 305-310.	

Examiner Signature	Marie R. Yamnitzky	Date Considered	April 11, 2005
--------------------	--------------------	-----------------	----------------

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.